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MEMORANDUM OF AGREEMENT BETWEEN

U.S. DEPARTMENT OF HOMELAND SECURITY

AND

U.S. ARMY ENGINEER RESEARCH AND DEVELOPMENT CENTER GEOTECHNICAL AND STRUCTURES LABORATORY

1. PURPOSE. This memorandum of agreement (MOA) is entered into by and between the U.S. Department of Homeland Security (DHS) and the U.S. Army Engineer Research and Development Center, Geotechnical and Structures Laboratory (ERDC-GSL) for the purpose of documenting approval of, and the terms and conditions for, the reimbursable full-time detail of an ERDC-GSL employee to DHS.

2. AUTHORITIES.

a. The Economy in Government Act, 31 U.S.C. 1535

b. DHS Delegation of Authority, Number 19000, which authorizes the Science and Technology Directorate "to perform general management functions in its area of responsibility including, but not limited to, the authority to expend funds, hire personnel, and enter into agreements.

3. DESCRIPTION.

- a. The detail will conclude on September 30, 2005 with an additional year as an option.
- b. The employee being detailed is Annual Structures Research Civil Engineer, DB-V, currently for annual detailed is a career federal employee with the Engineer Research and Development Center (ERDC), Geotechnical and Structures Laboratory (GSL), 3909 Halls Ferry Road, Vicksburg, MS 39180-6199.
- c. This detail is for **Explaint** to provide DHS with critical scientific expertise needed in the start-up of the DHS Directorate of Science and Technology. William will serve as the Deputy Portfolio Manager for Critical Infrastructure Protection Research and Development (CIP R&D). As such, she will report to, and be under the supervision of, the Director, CIP R&D. In this role, **Explaint** will:
 - (1) Serve as the deputy to the Director, CIP R&D.
- (2) Serve as a liaison between the U.S. Army Corps of Engineers and DHS on research and development projects that address terrorist threats against the Nation's critical infrastructure and other key assets.
- (3) Assist in revising and implementing the National CIP R&D Plan she helped develop in an earlier assignment. This will involve coordinating R&D plans and investments across the major infrastructure-related Federal agencies through the National Science and Technology Council system, primarily with the Infrastructure Subcommittee and its two Interagency Working Groups, Physical Structures and Systems and Critical Information Infrastructure Protection.
 - d. The detail location will be 1120 Vermont Ave., NW, Washington, DC 20528.

4. RESPONSIBILITIES.

- a. Time and attendance reports will be sent to Company timekeeper, Company Phone: (Company and Fax: (Company on the Thursday before the end of each pay period.
- b. The Director, Geotechnical and Structures Laboratory, ERDC, serves as supervisor for performance rating purposes and will rate her accordingly with input from the Director, CIP R&D, Directorate of Science and Technology, for the period of the detail. The performance approving official shall remain the Deputy Director, ERDC. The ERDC-GSL instructions and timelines for completing appraisal paperwork will be followed.
- d. ***Will be reimbursed for per diem and transportation expenses in accordance with the Federal Travel Regulations. She will receive 55% of the daily per diem rate for the Washington, D.C. area. She will submit travel vouchers to ERDC, which will reimburse her directly for these expenses.
- e. DHS will pay for any business travel performed by on behalf of DHS in addition to four round trip visits to Vicksburg throughout the period of this agreement. She will submit travel vouchers to ERDC, which will reimburse her directly for these expenses.
- 5. TRANSFER OF FUNDS. Advanced funding is being provided by DHS under the following accounting codes:

DHS Appropriation Code: 7050810 (Salaries & Expenses)

DHS Agency Location Code: 70-08-1512

DHS DUNS Number: 052368391

DHS Billing Address:
U.S Department of Homeland Security
Science & Technology Directorate
Washington, DC 20528

Advanced funding and any supplemental payments at the conclusion of detail will be sent to:

ERDC - GSL ATTN: GV-B, AND SAME

3909 Halls Ferry Rd Vicksburg, MS 39180-6199

- 6. POINTS OF CONTACT (POC's).
- a. DHS administrative POC is **Constitution** S&T Directorate, Department of Homeland Security, Washington, DC 20528; telephone **Constitution**
- b. DHS financial POC is R&D Business Manager, Department of Homeland Security, Washington, DC 20528; telephone
- c. GSL POC is Goldward, Director, GSL, ERDC Vicksburg, MS, telephone
- 7. DISPUTE RESOLUTION. In the event of a dispute between the parties, DHS and ERDC-GSL shall use their best efforts to resolve the dispute at the working level in an informal fashion through consultation, coordination, and communication, or other forms of non-binding alternative dispute resolution mutually acceptable to the parties. In the event that such informal means cannot resolve the dispute, the issue will be raised to the agreement signatory level for final resolution.
- 8. OTHER PROVISIONS. Nothing in this Agreement is intended to conflict with current law or regulation or the directives of DHS or GSL. If a term of this agreement is inconsistent with such authority, then that term shall be invalid, but the remaining terms and conditions of this agreement shall remain in full force and effect.
- 9. MODIFICATION. This agreement may be modified upon the written consent of both parties hereto.
- 10. TERMINATION. The terms of this agreement, as they may be modified with the consent of both parties, will remain in effect until September 30, 2005, on which date it will terminate. This agreement may be extended by the written agreement of both parties hereto. Either party may terminate this agreement upon 30 days written notice to the other party.

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David Pittman, Director Geotechnical and Structures Laboratory

Charles E. McQueary
Under Secretary for Science & Tech
Department of Houseland Security

SANDRA COVER CONTRACTING OFFICER

DETERMINATIONS AND FINDINGS PURSUANT TO 48 CFR 17.503

| Department of Hom | eland Security warrants: |
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| _x_ that sufficien | t funding amounts are available; |
| _x_ that this agree | ement is in the best interest of the United States Government; and |
| _x_ that the service cheaply by a comme | ces requested cannot be provided by contract as conveniently or created enterprise. |
| It has been determin | ed that this Economy Act order: |
| _x_ does not requ | ire contracting action by the servicing agency; or |
| does require of following circumsta | contracting action by the servicing agency and that one of the nees exists: |
| | |
| the ac servicing agency, en the servicing agency the se such supplies or serv the se | quisition will appropriately be made under an existing contract of the tered into before placement of the order, to meet the requirements of for the same or similar supplies or services; rvicing agency has capabilities or expertise to enter into a contract for vices which is not available within the requesting agency; or rvicing agency is specifically authorized by law or regulation, i.e., a for the law or regulation], to purchase such supplies or services on |